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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/608,101	06/27/2003	John S. Ng	PHA 4199.1	8072
321	7590 03/10/2005		EXAMINER	
SENNIGER POWERS LEAVITT AND ROEDEL ONE METROPOLITAN SQUARE			SOLOLA, TAOFIQ A	
16TH FLOO	•		ART UNIT	PAPER NUMBER
ST LOUIS,	MO 63102		1626	
			D. MT 14.11 ED 02/10/200	_

DATE MAILED: 03/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			\ 1				
	Application No.	Applicant(s)	7				
	10/608,101	NG ET AL.					
Office Action Summary	Examiner	Art Unit					
	Taofiq A. Solola	1626					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) days vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 19 Ja	anuary 200 <u>5</u> .						
2a)⊠ This action is FINAL . 2b)□ This	action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.					
Disposition of Claims	•						
4) Claim(s) <u>66,68,69,72,73,75,76,78,79,82,83,86</u>		application.					
4a) Of the above claim(s) is/are withdray	wn from consideration.						
5) Claim(s) is/are allowed.							
·	6) Claim(s) 66,68,69,72,73,75,76,78,79,82,83,86 and 94-101 is/are rejected.						
<u> </u>	7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) acc			.				
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct	• • • • • • • • • • • • • • • • • • • •	` ,					
11) The oath or declaration is objected to by the Ex							
	, ammon motor and analysis of motor	7,000.07.00.07.7.0					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 	• • • • • • • • • • • • • • • • • • • •	-(d) or (f). `					
2. Certified copies of the priority document	• •						
3. Copies of the certified copies of the prior	-	ed in this National Stage					
application from the International Bureau	, , , ,	.d					
* See the attached detailed Office action for a list	or the certified copies not receive	cu.					
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		ate, atent Application (PTO-152)	1				
Paper No(s)/Mail Date 2.	6) Other:						

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Claims 66, 68-69,72-73, 75-76, 78-79, 82-83, 86, 94-101 are pending in this application.

Claims 1-65, 67, 70-71, 74, 77, 80-81, 84-85, 87-93 are cancelled.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 66, 68-69,72-73, 75-76, 78-79, 82-83, 86, 94-101 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The claims recite "converting", e.g. converging formula IV to formula II and converting formula II to formula I. Applicant can not claim all processes of converting the instant starting reagent compounds to their final product compounds, known and yet to be discovered.

Applicant must claim only the processes of performing the "converting" that embody applicant's invention having support in the specification. As written the claims lack adequate support in the specification. By adding the specific process to the claims the rejection would be overcome.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claims 66, 68-69,72-73, 75-76, 78-79, 82-83, 86, 94-101 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims are written in functional language and therefore, broader than the enabling disclosure in the specification. For example, every claim recites "converting" a compound to another compound. The claims must recite how one of ordinary skill in the art would perform the "converting". The claims must recite the reagents, the reaction times, pH, and reaction conditions that are applicable in each step having support in the specification. Applicant may not claim all applicable processes of "converting" in the instant invention, known and yet to be developed. Applicant must claim only the "converting" process that embodies applicant's invention. See the Examiner's suggestion above.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Taofiq A. Solola, PhD, JD, whose telephone number is (571) 272-0709.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Joseph McKane, can be reached on (571) 272-0699. The fax phone number for this Group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-1600.

TAOFIQ SOLOLA PRIMARY EXAMINER

Group 1626

March 7, 2005